UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G Under the Securities Exchange Act of 1934

HELIX ENERGY SOLUTIONS GROUP, INC.
(Name of Issuer)
COMMON STOCK, NO PAR VALUE
(Title of Class of Securities)
42330P107
(CUSIP Number)
FEBRUARY 24, 2017
(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

☑ Rule 13d-1(c)

o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 42330P107			SCHEDULE 13G	Page [2	of [15	
1	NAMES OF REPO							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) ☑							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware							
NI	There of	5	SOLE VOTING POWER -0-					
BEI	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH SHARED VOTING POWER 6,514,140 SOLE DISPOSITIVE POWER -0-							
R		SOLE DISPOSITIVE POWER -0-						
1 1	MOON WITH	8	SHARED DISPOSITIVE POWER 6,514,140					

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

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6,514,140

TYPE OF REPORTING PERSON

CUSIP N	To. 42330P107		SCHEDULE 13G	Page [3	of	15
1	NAMES OF REPORTING PERSONS ICS Opportunities, Ltd.						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) □						
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands						
	W 1 (DED OF	5	SOLE VOTING POWER -0-				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER 1,580				
		7	SOLE DISPOSITIVE POWER -0-				
		Ω	SHARED DISPOSITIVE POWER				

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

TYPE OF REPORTING PERSON

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

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CUSIP N	No. 42330P107	SCHEDULE 13G	Page 4 of 15
1	NAMES OF REPORTING PERSONS Integrated Assets, Ltd.		

1	NAMES OF REPORTING I	PERSONS	5					
1	Integrated Assets, Ltd.	Integrated Assets, Ltd.						
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP							
2								
_	(b) 🗹							
3	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION							
4	CITIZENSHIP OR PLACE	OF ORG.	ANIZATION					
4	Cayman Islands							
			SOLE VOTING POWER					
		5						
	NUMBER OF		1,069,565					
	SHARES	6	SHARED VOTING POWER					
	BENEFICIALLY	"	1,069,565					
	OWNED BY		SOLE DISPOSITIVE POWER					
	EACH REPORTING	7						
	PERSON WITH		-0-					
		_	SHARED DISPOSITIVE POWER					
		8	1,069,565					
		<u> </u>						
	AGGREGATE AMOUNT B	ENEFIC	ALLY OWNED BY EACH REPORTING PERSON					
9	1,069,565							
		REGATE	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10								
	0							
44	PERCENT OF CLASS REP	RESENT	ED BY AMOUNT IN ROW (9)					
11	0.7%							
	TYPE OF REPORTING PER	RSON						
12								
	СО							

CUSIP N	No. 42330P107 SCHEDULE 13G	Page	5	of [15			
1	NAMES OF REPORTING PERSONS Millennium International Management LP							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) (c)							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware							

	Millennium International Ma	magemen	LLI				
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
2	(a) o						
	(b) ☑						
3	SEC USE ONLY						
	CITIZENSHIP OR PLACE OF ORGANIZATION						
4							
	Delaware						
			SOLE VOTING POWER				
		5					
		1	-0-				
	NUMBER OF		SHARED VOTING POWER				
	SHARES BENEFICIALLY	6					
	OWNED BY		1,071,145				
	EACH		SOLE DISPOSITIVE POWER				
	REPORTING	7					
	PERSON WITH		-0-				
		•	SHARED DISPOSITIVE POWER				
		8	1 071 145				
			1,071,145				
_	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
9	1.071.145						
	1,071,145						
10	CHECK BOX IF THE AGG.	KEGATE	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
10	0						
		SECENT	ED BY AMOUNT IN ROW (9)				
11	LICENT OF CLASS KEP	KESEINI	ED DI AMOONI IN NOW (J)				
**	0.7%						
	TYPE OF REPORTING PER	SON					
12							
	PN						
	,*						

CUSIP I	No. 42330P107	SCHEDULE 13G	Page 6 of 15
	NAMES OF REPORTING PER	ONS	
1			
	Millennium International Manag	ement GP LLC	
	CHECK THE APPROPRIATE I	OX IF A MEMBER OF A GROUP	
2	(a) o		
	(b) ☑		

	Millennium International Management GP LLC							
	CHECK THE APPROPRIA	ГЕ ВОХ	IF A MEMBER OF A GROUP					
2	(a) o							
	(b) ☑							
3	SEC USE ONLY							
	CITIZENSHIP OR PLACE	OF ORG	ANIZATION					
4								
	Delaware							
			SOLE VOTING POWER					
		5						
			-0-					
	NUMBER OF		SHARED VOTING POWER					
	SHARES	6						
	BENEFICIALLY		1,071,145					
	OWNED BY EACH		SOLE DISPOSITIVE POWER					
	REPORTING	7						
	PERSON WITH		-0-					
	TERSON WITH		SHARED DISPOSITIVE POWER					
		8						
			1,071,145					
	AGGREGATE AMOUNT B	ENEFIC	IALLY OWNED BY EACH REPORTING PERSON					
9								
	1,071,145							
	CHECK BOX IF THE AGG	REGATE	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10								
	0							
	PERCENT OF CLASS REP	RESENT	ED BY AMOUNT IN ROW (9)					
11								
	0.7%							

TYPE OF REPORTING PERSON

CUSIP	No. 42330P107		SCHEDULE 13G	Page	7	of	15		
1	NAMES OF REPORTING PERSONS								
	Millennium Management LI	.C							
,		ГЕ ВОХ	IF A MEMBER OF A GROUP						
2	(a) o (b) ☑								
3	SEC USE ONLY								
	CITIZENSHIP OR PLACE	OF ORG	ANIZATION						
4	Delaware	Delayaya							
	Delaware		SOLE VOTING POWER						
		5	SOLE VOTING POWER						
	NUMBER OF		-0-						
	SHARES		SHARED VOTING POWER						
	BENEFICIALLY	6	7,585,285						
	OWNED BY EACH		SOLE DISPOSITIVE POWER						
	REPORTING	7							
	PERSON WITH		-0-						
		8	SHARED DISPOSITIVE POWER						
		Ů	7,585,285						
	AGGREGATE AMOUNT B	ENEFIC	CIALLY OWNED BY EACH REPORTING PERSON						
9									
	7,585,285								

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

TYPE OF REPORTING PERSON

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CUSIP No.	42330P107	SCHEDULE 13G	Page	8	of	15

1	NAMES OF REPORTING F	PERSON	
*	Israel A. Englander		
		ГЕ ВОХ	IF A MEMBER OF A GROUP
2	(a) o (b) ☑		
3	SEC USE ONLY		
	CITIZENSHIP OR PLACE	OF ORG	ANIZATION
4	United States		
			SOLE VOTING POWER
		5	
	NUMBER OF		-0-
	SHARES	6	SHARED VOTING POWER
	BENEFICIALLY	"	7,585,285
	OWNED BY EACH		SOLE DISPOSITIVE POWER
	REPORTING	7	
	PERSON WITH	-	-0- SHARED DISPOSITIVE POWER
		8	SHAKED DISTOSITIVE FOWER
			7,585,285
	AGGREGATE AMOUNT B	ENEFIC	IALLY OWNED BY EACH REPORTING PERSON
9			
	7,585,285	DEC ATE	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
10	CHECK BOX IF THE AGG	IKLGAII	AMOUNT IN ROW (5) EXCLUDES CERTAIN SHARES
	0		
	PERCENT OF CLASS REP	RESENT	ED BY AMOUNT IN ROW (9)
11	5.1%		
	TYPE OF REPORTING PE	RSON	
12			
	IN		

Item 1.

(a) Name of Issuer:

Helix Energy Solutions Group, Inc., a Minnesota corporation (the "Issuer").

(b) Address of Issuer's Principal Executive Offices:

3505 West Sam Houston Parkway North, Suite 400 Houston, Texas 77043

<u>Item 2.</u> (a) <u>Name of Person Filing:</u>

- (b) Address of Principal Business Office:
- (c) Citizenship:

Integrated Core Strategies (US) LLC c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

ICS Opportunities, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

Integrated Assets, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium International Management GP LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Israel A. Englander c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: United States

(d) <u>Title of Class of Securities</u>:

common stock, no par value ("Common Stock")

(e) CUSIP Number:

42330P107

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Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) o An investment adviser in accordance with $\S 240.13d-1(b)(1)(ii)(E)$;
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

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- (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount Beneficially Owned:

As of the close of business on February 28, 2017:

- i) Integrated Core Strategies (US) LLC, a Delaware limited liability company ("Integrated Core Strategies"), beneficially owned 6,514,140 shares of the Issuer's Common Stock:
- ii) ICS Opportunities, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("ICS Opportunities"), beneficially owned 1,580 shares of the Issuer's Common Stock; and
- iii) Integrated Assets, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("Integrated Assets"), beneficially owned 1,069,565 shares of the Issuer's Common Stock.

Millennium International Management LP, a Delaware limited partnership ("Millennium International Management"), is the investment manager to ICS Opportunities and Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Millennium International Management GP LLC, a Delaware limited liability company ("Millennium International Management GP"), is the general partner of Millennium International Management and may also be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the general partner of the managing member of Integrated Core Strategies and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies. Millennium Management is also the general partner of the 100% shareholder of ICS Opportunities and Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by ICS Opportunities and Integrated Assets.

Israel A. Englander, a United States citizen ("Mr. Englander"), is the managing member of Millennium International Management GP and Millennium Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies, ICS Opportunities and Integrated Assets.

The foregoing should not be construed in and of itself as an admission by Millennium International Management, Millennium International Management GP, Millennium Management or Mr. Englander as to beneficial ownership of the securities owned by Integrated Core Strategies, ICS Opportunities or Integrated Assets, as the case may be.

(b) Percent of Class:

As of the close of business on February 28, 2017, Millennium Management and Mr. Englander may be deemed to have beneficially owned 7,585,285 shares or 5.1% of the Issuer's Common Stock outstanding (see Item 4(a) above), which percentage was calculated based on 147,660,932 shares of Common Stock outstanding as of February 21, 2017, as per the Issuer's Form 10-K dated February 24, 2017.

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(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote

-0

(ii) Shared power to vote or to direct the vote

7,585,285 (See Item 4(b))

(iii) Sole power to dispose or to direct the disposition of

-0-

(iv) Shared power to dispose or to direct the disposition of

7,585,285 (See Item 4(b))

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group

See Exhibit I.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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Exhibits:

Exhibit I: Joint Filing Agreement, dated as of February 28, 2017, by and among Integrated Core Strategies (US) LLC, ICS Opportunities, Ltd., Integrated Assets, Ltd., Millennium International Management LP, Millennium International Management LP,

CUSIP No. 42330P107

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete, and correct.

Dated: February 28, 2017

INTEGRATED CORE STRATEGIES (US) LLC

By: Integrated Holding Group LP, its Managing Member

By: Millennium Management LLC, its General Partner

By: /s/ David Nolan

Name: David Nolan Title: Vice Chairman

ICS OPPORTUNITIES, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/ David Nolan

Name: David Nolan Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/ David Nolan

Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP LLC

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

/s/ Israel A. Englander by David Nolan pursuant to Power of Attorney filed with the SEC on June 6, 2005

Israel A. Englander

CUSIP No. 42330P107

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EXHIBIT I

JOINT FILING AGREEMENT

This will confirm the agreement by and among the undersigned that the Schedule 13G filed with the Securities and Exchange Commission on or about the date hereof with respect to the beneficial ownership by the undersigned of the Common Stock, no par value, of Helix Energy Solutions Group, Inc., a Minnesota corporation, will be filed on behalf of each of the persons and entities named below in accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Dated: February 28, 2017

INTEGRATED CORE STRATEGIES (US) LLC

By: Integrated Holding Group LP, its Managing Member

By: Millennium Management LLC, its General Partner

By: /s/ David Nolan Name: David Nolan Title: Vice Chairman

ICS OPPORTUNITIES, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/ David Nolan

Name: David Nolan Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/ David Nolan

Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan
Name: David Nolan

Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP

LLC

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

/s/ Israel A. Englander by David Nolan pursuant to Power of Attorney filed with

the SEC on June 6, 2005

Israel A. Englander